



I'W 1632 Imaga

Cibelli et al.

Examiner:

Joseph T. Woitach

09/467,076

Group Art Unit:

1632

-Filea:

December 20, 1999

Docket:

60141.35usi4

Confirmation

No.:

Notice of Allow.

Date:

Due Date:

Title:

EMBRYONIC OR STEM-LIKE CELL LINES PRODUCED BY CROSS SPECIES NUCLEAR

TRANSPLANTATION AND METHODS FOR ENHANCING EMBRYONIC

DEVELOPMENT BY GENETIC ALTERATION OF DONOR CELLS OR BY TISSUE

**CULTURE CONDITIONS** 

**CERTIFICATE UNDER 37 CFR 1.8:** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop IDS, Commissioner for Patents, P.O. Box 1450, Alexandria,

VA 22313-1450 on January 6, 2005.

By: Susan Woollcott

Mail Stop IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

23552

PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

☐ Transmittal Sheet in duplicate containing Certificate of Mailing

Information Disclosure Statement, Form 1449, 8 Reference(s)

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

Name: Michael T. Lukon

Reg. No.: 48,164

MTL.ssw

S/N 09/467,076

**PATENT** 

## N THE UNIXEDIAL TES PATENT AND TRADEMARK OFFICE

Applicant:

Cibelli et al.

Examiner:

Joseph T. Woitach

Serial No.:

09/467,076

Group Art Unit:

1632

Filed:

December 20, 1999

Docket No.:

60141.0035usi4

Title:

EMBRYONIC OR STEM-LIKE CELL LINES PRODUCED BY CROSS SPECIES NUCLEAR TRANSPLANTATION AND METHODS FOR

ENHANCING EMBRYONIC DEVELOPMENT BY GENETIC
ALTERATION OF DONOR CELLS OR BY TISSUE CULTURE

**CONDITIONS** 

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Mail Stop IDS, P.O. Box 1450, Alexandria, VA 22313-1450 on January 6, 2005.

Name: Susan Woollcott

## **INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))**

Mail Stop IDS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. At least some of the references were recently cited in an International Search Report mailed 10/21/2004.

This statement should be considered because it is submitted after the mailing date of a first Office Action on-the-merits or a first Office Action after filing a Request for Continued Examination under 37 C.F.R. § 1.114 or a CPA under 37 C.F.R. § 1.53(d), but before the mailing date of: i) a final action under 37 C.F.R. § 1.113; ii) a Notice of Allowance under 37 C.F.R. § 1.311; or iii) an action that otherwise closes prosecution on the application. No fee is due as this statement is submitted as certified below under 37 C.F.R. §1.97(e)(1) or (2) by the undersigned.

## Certification Under 37 C.F.R. §1.97(e)(1)

In accordance with 37 C.F.R. §1.97(c) or §1.97(d), the undersigned hereby certifies that each item of information listed on the enclosed Form 1449 was first cited in a communication from a foreign patent office in a counterpart foreign application within three months of filing this statement.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

23552
PATENT TRADEMARK OFFICE

Date: January 6, 2005

MTL.ssw

Respectfully submitted

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 (404) 954-5040

Michael T. Lukon Reg. No. 48,164 FORM 1449\*

## INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION
(Use several sheets if necessary)

Docket Number: 60141.35usi4

Application Number: 09/467,076

Applicant: Cibelli et al.

1999

Filing Date: December 20,

Group Art Unit: 1632

JAN D 7015 W

TRADEM!			U	S. PATENT DOCUMEN	NTS			
EXAMINER INITIAL	DOCUMENT NO.		DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
,								
			FOR	EIGN PATENT DOCUM	1ENTS	<del>,</del>	-	
	DOCUMENT NO.		DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	99/45100 01/19977						YES	NO
			09-10-1999	WO				
			03-22-2001	WO				
	01/00793		01-04-2001	WO				
•	<u></u>	OTHER	DOCUMENTS	[ [Including Author, Title,	Date, Pertinent I	Pages, Etc.)		
		LANZA, R.P. et al., "Human Therapeutic Cloning," Nature Medicine, vol. 5, no. 9, September 1999, pp. 975-977.						
		MEIRELLES FV, SMITH LC, "Mitochondrial genotype segregation during preimplantation development in mouse heteroplasmic embryos," Genetics, vol. 148, no. 2-98, February 1998, pp 877-883.						
		BLERKOM VAN J. et al., "Mitochondrial transfer between oocytes: potential applications of mitochondrial donation and the issue of heteroplasmy," Human Reproduction, vol. 13, no. 10, 1998, pp. 2857-2868.						
				relophase enucleation: an Molecular Reproduction an				
				N F, MOOR R, FULKA J J Reprod Nutr Dev., vol. 38,				ified

23552 ATENT TRADEMARK OFFICE

			_
FXA	ΛЛІ	NH	~

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.